



U.S. PATENT APPLICATION  
ATTORNEY DOCKET NO. RECP:111US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the Matter of United States Patent Application:

Applicant(s): Wolfgang Vollrath et al.

Examiner: N/A

Application No.: 10/711,424

Art Unit: 1756

Filed: 09/17/2004

Confirmation No: 5423

For: APPARATUS FOR MEASURING FEATURE WIDTHS ON MASKS  
FOR THE SEMICONDUCTOR INDUSTRY

**Certificate of Mailing by First Class Mail**

I certify that this Information Disclosure Statement is being deposited on June 14, 2006 with sufficient postage with the U.S. Postal Service as first class mail under 37 C.F.R. §1.8 and is addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

  
Robert P. Simpson, Esq.  
Registration No. 33,034

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Honorable Sir:

This Information Disclosure Statement is submitted in compliance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98.

Record is attached of published art for consideration during prosecution of the above-identified patent application. No representation is made or intended that a search has been made

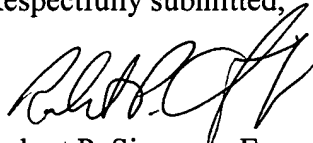
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or, if made, was complete, or that no more pertinent art than that listed is available. It is expected that the Patent and Trademark Office will conduct an independent search for relevant prior art.

Unless otherwise indicated, or unless references cited are U.S. patents or patent application publications, a full text copy of the entire reference of published art is attached. Where specifically indicated, an equivalent English language patent or publication is attached in lieu of the translation.

In accordance with the Patent and Trademark Office Notice of August 15, 1980, also enclosed is a completed Form PTO-A820 (Form PTO-1449).

Respectfully submitted,



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Dated: June 14, 2006  
RPS/LAC  
Enclosures (5)

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**

(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
RECP:111US

In Re Application Of: Wolfgang Vollrath et al.

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/711,424	09/17/2004	unknown	24041	1756	5423

Title: APPARATUS FOR MEASURING FEATURE WIDTHS ON MASKS FOR THE SEMICONDUCTOR INDUSTRY

Address to:  
Commissioner for Patents  
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**37 CFR 1.97(b)**

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);

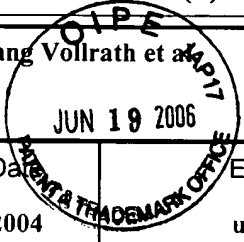
OR

☐ the fee set forth in 37 CFR 1.17(p).

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
RECP:111US

In Re Application of: **Wolfgang Vollrath et al**



Application No. 10/711,424	Filing Date 09/17/2004	Examiner unknown	Customer No. 24041	Group Art Unit 1756	Confirmation No. 5423
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Title: **APPARATUS FOR MEASURING FEATURE WIDTHS ON MASKS FOR THE SEMICONDUCTOR INDUSTRY**

**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 50-0822 as described below.
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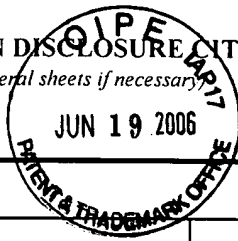
Dated: **June 14, 2006**

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CC:

# INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)



Docket Number (Optional)

RECP:111US

Application Number

10/711,424

Applicant(s)

Wolfgang Vollrath et al.

Filing Date

09/17/2004

Group Art Unit

1756

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,008,967	02/22/1977	Kiemle	356	239	

## U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		2003/0053037	03/20/2003	Blaesing-Bangert et al.	355	53	

## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
		2441336	03/11/1976	DE				
		56113115	09/05/1981	JP				
		206 607	02/01/1984	DD				
		221 563	04/24/1985	DD				
		101 40 174	03/13/2003	DE				

## OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.